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Shermwell Gregory & Courtney LLP  
Customer No.: 30554  
Phone No.: 408.236.6645  
Fax No.: 408.236.6641

Fax: 703-872-9306

Pages: cover sheet + 2 page(s)

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Date: June 22, 2005

Re: Application No.: 09/919,361  
Art Unit: 2189  
Examiner: Verbrugge, Kevin  
Attorney Docket No. RBS2.P038

CC:

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JUN 22 2005

Atty. Docket No.: RBS2.P038 (Formerly RB1-038US)

PATENT

## IN THE UNITED STATES PATENT OFFICE

## In Re Patent Application of:

First Named Inventor: Woo, Steven C.

Application No.: 09/919,361

Filed: 7/30/2001

Title: MONITORING IN-USE MEMORY AREAS FOR  
POWER CONSERVATION

Examiner: Verbrugge, Kevin

Art Unit: 2189

Commissioner for Patents  
P.O. Box 1450  
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Charles E. Sherwell 6/22/2005  
Signature Date

Power of Attorney by Assignee and Certification Under 37 CFR 3.73(b)

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-identified patent application, hereby revoke all prior powers of attorney for said application and appoint the practitioners at Customer Number 44429, a Customer Number of Sherwell Gregory & Courtney LLP and practitioners at Rambus Inc., as my/our attorney(s) or agent(s) to prosecute said application, and to transact all business in the United States Patent and Trademark Office connected therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 CFR 3.71.

Effective immediately, please direct all further communications in the above-identified patent application to the following address:

Sherwell Gregory & Courtney LLP  
4880 Stevens Creek Blvd., Suite 201  
San Jose, CA 95129

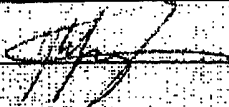
Telephone: (408) 236-6640  
Facsimile: (408) 236-6641  
Customer No. 44429

In accordance with 37 CFR 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by an assignment document recorded in the United States Patent and Trademark Office at Reel/Frame: 012476/0714.

I further declare that these statements were made with the knowledge that willful

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false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC §1001 and that such willful false statements may jeopardize the validity of the this application or any patent resulting therefrom.

ASSIGNEE: Rambus Inc.  
Signature:   
Typed Name: Jose G. Moniz  
Title: Intellectual Property Manager, Rambus Inc.  
Date: June 22, 2005  
Address: 4440 El Camino Real  
Los Altos, California 94022

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Application No.: 09/919,361

-2-

Attorney Docket No.: RBS2 P038